



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8290

|                             |                                       |              |                        |                                  |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER<br>10/506,607 | FILING DATE<br>09/10/2004<br><br>RULE | CLASS<br>073 | GROUP ART UNIT<br>2856 | ATTORNEY<br>DOCKET NO.<br>040460 |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|

## APPLICANTS

Minoru Tarumi, Hyogo, JAPAN;

## \*\* CONTINUING DATA \*\*

This application is a 371 of PCT/JP02/07376 07/22/2002

## \*\* FOREIGN APPLICATIONS \*\*

JAPAN 2002068625 03/13/2002

JAPAN 2002131825 05/07/2002

## \*\* SMALL ENTITY \*\*

|                                                                                                                                                                                                                                                           |                              |                         |                       |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions<br>met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>allowance | STATE OR<br>COUNTRY<br>JAPAN | SHEETS<br>DRAWING<br>18 | TOTAL<br>CLAIMS<br>25 | INDEPENDENT<br>CLAIMS<br>3 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------|-----------------------|----------------------------|

## ADDRESS

23850  
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP  
1725 K STREET, NW  
SUITE 1000  
WASHINGTON, DC  
20006

## TITLE

Device and method for inspecting inside of underground pipe line and method of inspecting concrete on inside of underground pipe line for deterioration

FILING FEE

RECEIVED  
1037

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

|                                                                |
|----------------------------------------------------------------|
| <input type="checkbox"/> All Fees                              |
| <input type="checkbox"/> 1.16 Fees ( Filing )                  |
| <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) |
| <input type="checkbox"/> 1.18 Fees ( Issue )                   |